

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks → Solution Series

General Information

Extended Product Type:	D4/6.NT.L
Product ID:	1SNA399586R2400
EAN:	3472593995860
Catalog Description:	D4/6.NT.L Spring Terminal Blocks - Neutral disconnect - Blue
Long Description:	- Specially developped for TN-C-S Network, - Easy disconnection of neutral for isolation, - Easy to access thanks to the front wiring entry, - Clamping contact pressure non dependent on the operator and automatic creeping compensation.

Ordering

Color:	Blue
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160020C0201
Instructions and Manuals:	1SNC160020C0201

Dimensions

Product Net Width:	6 mm
Product Net Height:	79 mm
Product Net Depth / Length:	44.5 mm
Product Net Weight:	18 g

Technical

Rated Cross-Section:	4 mm ²
Spacing:	6 mm
Connection Type:	Spring
Function:	Neutral disconnect
Number of Levels:	1
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.22 ... 4 mm ² Spring Clamp / Rigid 1x 0.2 ... 6 mm ² Spring Clamp / With Insulated Ferrule 1x 0.5 ... 2.5 mm ²
Gauge Type:	A4
Rated Current (I_n):	Main Circuit 32 A

Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A
Rated Voltage (U_r):	400 V
Rated Impulse Withstand Voltage (U_{imp}):	6000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length:	11.0 mm
Recommended Screw Driver:	4 mm

Technical UL/CSA

Flammability According to UL94:	V0
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Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225027U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220033E1002
Instructions and Manuals:	1SNC160020C0201
RoHS Information:	1SND230488F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC001257 - Neutral disconnect terminal block
ETIM 5:	EC001257 - Neutral disconnect terminal block
ETIM 6:	EC001257 - Neutral disconnect terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	172 mm
Package Level 1 Depth / Length:	155 mm
Package Level 1 Height:	71 mm
Package Level 1 Gross Weight:	0.9 kg
Package Level 1 EAN:	3472593995860

Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	9.5 kg
Package Level 3 Units:	12000 piece
Product Packing Type:	Box

